

# **ANNUAL REPORT**

OF

Name: STAR PRAIRIE MUNICIPAL WATER UTILITY

Principal Office: P.O. BOX 13

STAR PRAIRIE, WI 54026

For the Year Ended: DECEMBER 31, 2000

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

| I MRS. PATSY JOHNSON   | N of  |
|--|---|
| (Person responsible for accou  | unts)                                       |
| Star Prairie Municipal Water Utility   | , certify that I                            |
| (Utility Name)   |   |
| am the person responsible for accounts; that I have examined t<br>knowledge, information and belief, it is a correct statement of the<br>the period covered by the report in respect to each and every m | ne business and affairs of said utility for |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  | 03/26/2001                                  |
| (Signature of person responsible for accounts)   | (Date)                                      |
| VILLAGE CLERK-TREASURER  |   |
| (Title)  | <del>_</del>                                |
| (1100)   |   |

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: STAR PRAIRIE MUNICIPAL WATER UTILITY

Utility Address: P.O. BOX 13

STAR PRAIRIE, WI 54026

When was utility organized? 10/24/1976

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: MRS PATSY JOHNSON

Title: CLERK-TREASURER

Office Address:

P.O. BOX 13

STAR PRAIRIE, WI 54026

**Telephone:** (715) 248 - 7231 **Fax Number:** (715) 248 - 7501

E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: WIPFLI ULLRICH BERTELSON LLP

Title:

Office Address: WIPFLI ULLRICH BERTELSON LLP

3703 OAKWOOD HILLS PARKWAY

P.O. BOX 690

EAU CLAIRE, WI 54702-0690

**Telephone:** (715) 858 - 6604 **Fax Number:** (715) 832 - 0475

E-mail Address: dbetthauser@wipfli.com

#### President, chairman, or head of utility commission/board or committee:

Name: MR ROGER LARSON
Title: VILLAGE PRESIDENT

Office Address:

P.O. BOX 13

STAR PRAIRIE, WI 54026

**Telephone:** (715) 248 - 7231 **Fax Number:** (715) 248 - 7501

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### IDENTIFICATION AND OWNERSHIP

#### Individual or firm, if other than utility employee, auditing utility records:

Name: WIPFLI ULLRICH BERTELSON LLP

Title:

Office Address: WIPFLI ULLRICH BERTELSON LLP

3703 OAKWOOD HILLS PARKWAY

P.O. BOX 690

EAU CLAIRE, WI 54702-0690

**Telephone:** (715) 858 - 6604 **Fax Number:** (715) 832 - 0475

E-mail Address: dbetthauser@wipfli.com

Date of most recent audit report: 1/25/2001

Period covered by most recent audit: 1/100 - 12/31/00

#### Names and titles of utility management including manager or superintendent:

Name: MR TOM HESS
Title: SUPERINTENDENT

Office Address:

P.O. BOX 13

STAR PRAIRIE, WI 54026

**Telephone:** (715) 248 - 3933 **Fax Number:** (715) 248 - 7501

E-mail Address:

Name of utility commission/committee: Village Board

#### Names of members of utility commission/committee:

MR DONALD DEMULLING, BOARD MEMBER
MR GREG GIBSON, BOARD MEMBER
MR CRAIG MATTHYS, BOARD MEMBER
MR TODD OLSON. BOARD MEMBER

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

# **IDENTIFICATION AND OWNERSHIP**

| Firm Name:                      |             |  |  |
|---------------------------------|-------------|--|--|
| riiii Naiile.                   |             |  |  |
|                                 |             |  |  |
|                                 |             |  |  |
|                                 |             |  |  |
| Contact Person:                 |             |  |  |
| Title:                          |             |  |  |
| Telephone:                      |             |  |  |
| Fax Number:                     |             |  |  |
| E-mail Address:                 |             |  |  |
| Contract/Agreement beginning-en | ding dates: |  |  |

Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

| Particulars<br>(a)   | This Year<br>(b) | Last Year<br>(c) |      |
|--|------------------|------------------|------|
| UTILITY OPERATING INCOME                                       |                  |                  |      |
| Operating Revenues (400)                                       | 71,027           | 46,512           | 1    |
| Operating Expenses:  |                  |                  |      |
| Operation and Maintenance Expense (401)                        | 24,330           | 23,348           | 2    |
| Depreciation Expense (403)                                     | 18,111           | 14,160           | 3    |
| Amortization Expense (404)                                     | 0                | 0                | 4    |
| Taxes (408)  | 679              | 14,311           | 5    |
| Total Operating Expenses                                       | 43,120           | 51,819           |      |
| Net Operating Income   | 27,907           | (5,307)          |      |
| Income from Utility Plant Leased to Others (412-413)           | 0                | 0                | 6    |
| Utility Operating Income OTHER INCOME                          | 27,907           | (5,307)          |      |
| Income from Merchandising, Jobbing and Contract Work (415-416) | 0                | 0                | 7    |
| Nonoperating Rental Income (418)                               | 0                | 0                | 8    |
| Interest and Dividend Income (419)                             | 3,709            | 4,071            | 9    |
| Miscellaneous Nonoperating Income (421)                        | 2,070            | 5,899            | 10   |
| Total Other Income Total Income                                | 5,779<br>33,686  | 9,970<br>4,663   | -    |
| MISCELLANEOUS INCOME DEDUCTIONS                                |                  |                  |      |
| Miscellaneous Amortization (425)                               | 0                | 0                | 11   |
| Other Income Deductions (426)                                  | 0                | 0                | _ 12 |
| Total Miscellaneous Income Deductions                          | 0                | 0                |      |
| Income Before Interest Charges                                 | 33,686           | 4,663            |      |
| INTEREST CHARGES   |                  |                  |      |
| Interest on Long-Term Debt (427)                               | 28,455           | 14,030           | 13   |
| Amortization of Debt Discount and Expense (428)                |                  |                  | _ 14 |
| Amortization of Premium on DebtCr. (429)                       |                  | •                | 15   |
| Interest on Debt to Municipality (430)                         | 0                | 0                | _ 16 |
| Other Interest Expense (431)                                   | 0                | 7.450            | 17   |
| Interest Charged to ConstructionCr. (432)                      | 12,015           | 7,459            | _ 18 |
| Total Interest Charges Net Income                              | 16,440<br>17,246 | 6,571<br>(1,908) |      |
| EARNED SURPLUS   | 17,240           | (1,906)          |      |
| Unappropriated Earned Surplus (Beginning of Year) (216)        | 74,226           | 62,478           | 19   |
| Balance Transferred from Income (433)                          | 17,246           | (1,908)          | 20   |
| Miscellaneous Credits to Surplus (434)                         | 0                | 13,656           | 21   |
| Miscellaneous Debits to Surplus-Debit (435)                    | 0                | 0                | 22   |
| Appropriations of Surplus-Debit (436)                          | 0                | 0                | 23   |
| Appropriations of Income to Municipal FundsDebit (439)         | 0                | 0                | 24   |
| Total Unappropriated Earned Surplus End of Year (216)          | 91,472           | 74,226           | -    |

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#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

| Description of Item An (a)                          |   |      |
|---|---|------|
| Revenues from Utility Plant Leased to Others (412): | • |      |
| NONE  |   | 1    |
| Total (Acct. 412):                                  | 0                                       |      |
| Expenses of Utility Plant Leased to Others (413):   |   | _    |
| NONE  |   | _ 2  |
| Total (Acct. 413):                                  | 0                                       | _    |
| Nonoperating Rental Income (418):                   |   | _    |
| NONE  |   | 3    |
| Total (Acct. 418):                                  | 0                                       | _    |
| Interest and Dividend Income (419):                 |   | _    |
| INTEREST ON RESERVE A/C CD'S AND NOW CHECKING A/C   | 3,709                                   | _ 4  |
| Total (Acct. 419):                                  | 3,709                                   | _    |
| Miscellaneous Nonoperating Income (421):            |   |      |
| NON-REGULATED SEWER DEPT. INCOME                    | 2,070                                   | 5    |
| Total (Acct. 421):                                  | 2,070                                   | _    |
| Miscellaneous Amortization (425):                   |   |      |
| NONE  |   | _ 6  |
| Total (Acct. 425):                                  | 0                                       | _    |
| Other Income Deductions (426):                      |   |      |
| NONE  |   | 7    |
| Total (Acct. 426):                                  | 0                                       | _    |
| Miscellaneous Credits to Surplus (434):             |   |      |
| NONE  |   | _ 8  |
| Total (Acct. 434):                                  | 0                                       | _    |
| Miscellaneous Debits to Surplus (435):              |   |      |
| NONE  |   | 9    |
| Total (Acct. 435)Debit:                             | 0                                       | _    |
| Appropriations of Surplus (436):                    |   |      |
| Detail appropriations to (from) account 215         |   | _ 10 |
| Total (Acct. 436)Debit:                             | 0                                       | _    |
| Appropriations of Income to Municipal Funds (439):  |   |      |
| NONE  |   | 11   |
| Total (Acct. 439)Debit:                             | 0                                       | _    |

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

| Particulars<br>(a)                   | Water<br>(b) | Electric<br>(c) | Sewer<br>(d) | Gas<br>(e) | Total<br>(f) |   |   |
|--------------------------------------|--------------|-----------------|--------------|------------|--------------|---|---|
| Revenues (account 415)               |              |                 |              |            |              | 0 | 1 |
| Costs and Expenses of Merchandising, | Jobbing and  | Contract Wo     | ·k (416):    |            |              |   |   |
| Cost of merchandise sold             | oobbing and  | oomaa iio       | K (410).     |            |              | 0 | 2 |
| Payroll                              |              |                 |              |            |              | 0 | 3 |
| Materials                            |              |                 |              |            |              | 0 | 4 |
| Taxes                                |              |                 |              |            |              | 0 | 5 |
| Other (list by major classes):       |              |                 |              |            |              |   |   |
| NONE                                 |              |                 |              |            |              | 0 | 6 |
| Total costs and expenses             | 0            | 0               | 0            | 0          |              | 0 |   |
| Net income (or loss)                 | 0            | 0               | 0            | 0          |              | 0 |   |

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

| Description<br>(a)   | Water<br>Utility<br>(b) | Electric<br>Utility<br>(c) | Sewer Utility<br>(Regulated<br>Only)<br>(d) | Gas<br>Utility<br>(e) | Total<br>(f) |        |
|--|-------------------------|----------------------------|---|-----------------------|--------------|--------|
| Total operating revenues   | 71,027                  | 0                          | 0   | 0                     | 71,027       | 1      |
| Less: interdepartmental sales  | 0                       |                            | 0   | 0                     | 0            | 2      |
| Less: interdepartmental rents  |                         |                            |   |                       | 0            | 3      |
| Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)   | 0 [                     |                            |   |                       | 0            | 4      |
| Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained |                         |                            |   |                       | 0            | 5      |
| Other Increases or (Decreases) to Operating Revenues - Specify: NONE   |                         |                            |   |                       | 0            | 6      |
| Revenues subject to Wisconsin Remainder Assessment   | 71,027                  | 0                          | 0   | 0                     | 71,027       | ·<br>: |

# **BALANCE SHEET**

| Assets and Other Debits (a)  | Balance<br>End of Year<br>(b) | Balance<br>First of Year<br>(c) |    |
|--|-------------------------------|---------------------------------|----|
| UTILITY PLANT  |                               |                                 |    |
| Utility Plant (100)  | 1,113,476                     | 1,101,223                       | 1  |
| Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)       | 83,487                        | 166,979                         | 2  |
| Net Utility Plant  | 1,029,989                     | 934,244                         | •  |
| OTHER PROPERTY AND INVESTMENTS   |                               |                                 |    |
| Nonutility Property (121)  | 877,023                       | 874,391                         | 3  |
| Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122) | 317,463                       | 299,307                         | 4  |
| Net Nonutility Property  | 559,560                       | 575,084                         |    |
| Investment in Municipality (123)   | 0                             | 0                               | 5  |
| Other Investments (124)  | 0                             | 0                               | 6  |
| Special Funds (125)  | 59,025                        | 56,195                          | 7  |
| Total Other Property and Investments   | 618,585                       | 631,279                         |    |
| CURRENT AND ACCRUED ASSETS   |                               |                                 |    |
| Cash and Working Funds (131)   | 26,880                        | 63,656                          | 8  |
| Temporary Cash Investments (132)   |                               |                                 | 9  |
| Notes Receivable (141)   | 0                             | 0                               | 10 |
| Customer Accounts Receivable (142)   | 12,132                        | 7,888                           | 11 |
| Other Accounts Receivable (143)  | 13,567                        | 10,836                          | 12 |
| Accumulated Provision for Uncollectible AccountsCr. (144)                                  | 0                             | 0                               | 13 |
| Receivables from Municipality (145)  | 0                             | 0                               | 14 |
| Materials and Supplies (150)   | 1,400                         | 1,400                           | 15 |
| Prepayments (165)  | 0                             | 0                               | 16 |
| Other Current and Accrued Assets (170)   | 100                           | 100                             | 17 |
| Total Current and Accrued Assets   | 54,079                        | 83,880                          |    |
| DEFERRED DEBITS  |                               |                                 |    |
| Unamortized Debt Discount and Expense (181)  | 0                             | 0                               | 18 |
| Extraordinary Property Losses (182)  | 0                             | 0                               | 19 |
| Other Deferred Debits (183)  | 99,696                        | 26,881                          | 20 |
| Total Deferred Debits  | 99,696                        | 26,881                          |    |
| Total Assets and Other Debits  | 1,802,349                     | 1,676,284                       | :  |

# **BALANCE SHEET**

| Liabilities and Other Credits (a)                      | Balance<br>End of Year<br>(b) | Balance<br>First of Year<br>(c) |      |
|--|-------------------------------|---------------------------------|------|
| PROPRIETARY CAPITAL                                    |                               |                                 |      |
| Capital Paid in by Municipality (200)                  | 6,200                         | 6,200                           | 21   |
| Appropriated Earned Surplus (215)                      |                               |                                 | 22   |
| Unappropriated Earned Surplus (216)                    | 91,472                        | 74,226                          | 23   |
| Total Proprietary Capital                              | 97,672                        | 80,426                          |      |
| LONG-TERM DEBT   |                               |                                 |      |
| Bonds (221)  | 0                             | 0                               | 24   |
| Advances from Municipality (223)                       | 76,944                        | 92,427                          | 25   |
| Other long-Term Debt (224)                             | 528,681                       | 378,100                         | 26   |
| Total Long-Term Debt                                   | 605,625                       | 470,527                         | -    |
| CURRENT AND ACCRUED LIABILITIES                        |                               |                                 |      |
| Notes Payable (231)                                    | 0                             | 0                               | 27   |
| Accounts Payable (232)                                 | 9,950                         | 70,085                          | 28   |
| Payables to Municipality (233)                         | 0                             | 0                               | 29   |
| Customer Deposits (235)                                |                               |                                 | 30   |
| Taxes Accrued (236)                                    | 0                             | 0                               | 31   |
| Interest Accrued (237)                                 | 23,085                        | 12,582                          | 32   |
| Other Current and Accrued Liabilities (238)            |                               |                                 | 33   |
| Total Current and Accrued Liabilities DEFERRED CREDITS | 33,035                        | 82,667                          |      |
| Unamortized Premium on Debt (251)                      | 0                             | 0                               | 34   |
| Customer Advances for Construction (252)               |                               |                                 | 35   |
| Other Deferred Credits (253)                           | 0                             | 0                               | 36   |
| Total Deferred Credits                                 | 0                             | 0                               | -    |
| OPERATING RESERVES                                     |                               |                                 |      |
| Miscellaneous Operating Reserves (265)                 |                               |                                 | 37   |
| Total Operating Reserves                               | 0                             | 0                               |      |
| CONTRIBUTIONS IN AID OF CONSTRUCTION                   |                               |                                 |      |
| Contributions in Aid of Construction (271)             | 1,066,017                     | 1,042,664                       | _ 38 |
| Total Liabilities and Other Credits                    | 1,802,349                     | 1,676,284                       | =    |

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

| Water<br>(b) | Sewer<br>(c)                                    | Gas<br>(d)  | Electric<br>(e)   |
|--------------|---|---|---|
|              |   |   |   |
| 1,113,476    | 0   | 0   | 0   |
|              |   |   |   |
|              |   |   | _   |
|              |   |   |   |
|              |   |   |   |
|              |   |   |   |
|              |   |   |   |
|              |   |   |   |
| 1,113,476    | 0   | 0   | 0   |
| ortization:  |   |   |   |
| 83,487       | 0   | 0   | 0   |
| 83,487       | 0   | 0   | 0   |
| 1,029,989    | 0   | 0   | 0   |
|              | 1,113,476  1,113,476  ortization: 83,487 83,487 | (b) (c)  1,113,476 0  1,113,476 0  ortization: 83,487 0  83,487 0 | (b) (c) (d)  1,113,476 0 0  1,113,476 0 0  ortization: 83,487 0 0  83,487 0 0 |

# **ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)**

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

| Particulars<br>(a)                 | Water<br>(b) | (c) | (d) | (e) | Total<br>(f) |
|------------------------------------|--------------|-----|-----|-----|--------------|
| Balance first of year              | 166,979      |     |     |     | 166,979      |
| Credits During Year                |              |     |     |     |              |
| Accruals:                          |              |     |     |     |              |
| Charged depreciation expense (403) | 18,111       |     |     |     | 18,111       |
| Depreciation expense on meters     |              |     |     |     |              |
| charged to sewer (see Note 3)      |              |     |     |     | 0            |
| Accruals charged other             |              |     |     |     |              |
| accounts (specify):                |              |     |     |     |              |
|                                    |              |     |     |     | 0            |
| Salvage                            |              |     |     |     | 0            |
| Other credits (specify):           |              |     |     |     |              |
|                                    |              |     |     |     | 0            |
| Total credits                      | 18,111       | 0   | 0   | 0   | 18,111       |
| Debits during year                 |              |     |     |     |              |
| Book cost of plant retired         | 91,253       |     |     |     | 91,253       |
| Cost of removal                    | 10,350       |     |     |     | 10,350       |
| Other debits (specify):            |              |     |     |     |              |
|                                    |              |     |     |     | 0            |
| Total debits                       | 101,603      | 0   | 0   | 0   | 101,603      |
| Balance End of Year                | 83,487       | 0   | 0   | 0   | 83,487       |
| Composite Depreciation Rate?       | Yes          |     |     |     |              |
| If yes, what is the rate?          | 1.98%        |     |     |     |              |

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

| Description<br>(a)                     | Balance<br>First of Year<br>(b) | Additions<br>During Year<br>(c) | Deductions<br>During Year<br>(d) | Balance<br>End of Year<br>(e) |   |
|--|---------------------------------|---------------------------------|----------------------------------|-------------------------------|---|
| Nonregulated sewer plant               | 874,391                         | 2,632                           |                                  | 877,023                       | 1 |
| Other (specify):<br>NONE               | 0                               |                                 |                                  | 0                             | 2 |
| Total Nonutility Property (121)        | 874,391                         | 2,632                           | 0                                | 877,023                       | _ |
| Less accum. prov. depr. & amort. (122) | 299,307                         | 18,156                          |                                  | 317,463                       | 3 |
| Net Nonutility Property                | 575,084                         | (15,524)                        | 0                                | 559,560                       | = |

# ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

| Particulars<br>(a)   | Amount<br>(b) |   |
|--|---------------|---|
| Balance first of year  | 0             | 1 |
| Additions:   |               |   |
| Provision for uncollectibles during year                         |               | 2 |
| Collection of accounts previously written off: Utility Customers |               | 3 |
| Collection of accounts previously written off: Others            |               | 4 |
| Total Additions  | 0             | _ |
| Deductions:  | _             |   |
| Accounts written off during the year: Utility Customers          |               | 5 |
| Accounts written off during the year: Others                     |               | 6 |
| Total accounts written off                                       | 0             |   |
| Balance end of year  | 0             |   |

# **MATERIALS AND SUPPLIES**

| Account<br>(a)         | Generation<br>(b) | Transmission (c) | Distribution<br>(d) | Other<br>(e) | Total<br>End of Year<br>(f) | Amount<br>Prior Year<br>(g) |   |
|------------------------|-------------------|------------------|---------------------|--------------|-----------------------------|-----------------------------|---|
| Electric Utility       |                   |                  |                     |              |                             |                             |   |
| Fuel for generation    |                   |                  |                     |              | 0                           | 0                           | 1 |
| Other                  |                   |                  |                     |              | 0                           | 0                           | 2 |
| Total Electric Utility |                   |                  |                     |              | 0                           | 0                           |   |

| Account                      | Total<br>End of Year | Amount<br>Prior Year |   |
|------------------------------|----------------------|----------------------|---|
| Electric utility total       | 0                    | 0                    | 1 |
| Water utility                | 1,400                | 1,400                | 2 |
| Sewer utility                |                      | 0                    | 3 |
| Gas utility                  |                      | 0                    | 4 |
| Merchandise                  |                      | 0                    | 5 |
| Other materials & supplies   |                      | 0                    | 6 |
| Total Materials and Supplies | 1,400                | 1,400                | = |

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

|   | Written C  | Off During Year                 |                               |   |
|---|------------|---------------------------------|-------------------------------|---|
| Debt Issue to Which Related (a)           | Amount (b) | Account Charged or Credited (c) | Balance<br>End of Year<br>(d) |   |
| Unamortized debt discount & expense (181) |            |                                 |                               |   |
| NONE                                      | 0          | 0                               | 0                             | 1 |
| Total                                     |            |                                 | 0                             |   |
| Unamortized premium on debt (251)         |            | _                               |                               |   |
| NONE                                      | 0          | 0                               | 0                             | 2 |
| Total                                     |            |                                 | 0                             |   |

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

| Particulars<br>(a)             | Amount<br>(b)  |
|--------------------------------|----------------|
| Balance first of year          | 6,200 <b>1</b> |
| Changes during year (explain): |                |
| NONE                           | 2              |
| Balance end of year            | 6,200          |

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

|                      |         | Final    |          | Principal   |
|----------------------|---------|----------|----------|-------------|
|                      | Date of | Maturity | Interest | Amount      |
| Description of Issue | Issue   | Date     | Rate     | End of Year |
| (a)                  | (b)     | (c)      | (d)      | (e)         |

**NONE** 

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

| Account and Description of Obligation (a and b) | Date of<br>Issue<br>(c) | Final<br>Maturity<br>Date<br>(d) | Interest<br>Rate<br>(e) | Principal<br>Amount<br>End of Year<br>(f) |   |
|---|-------------------------|----------------------------------|-------------------------|---|---|
| Advances (223)                                  |                         |                                  |                         |   |   |
| Long-term advances                              | 01/01/1992              | 12/31/2010                       | 0.00%                   | 76,944                                    | 1 |
| Total for Account 223                           |                         |                                  |                         | 76,944                                    |   |
| Other Long-Term Debt (224)                      |                         |                                  |                         |   |   |
| PROMISSORY NOTE                                 | 04/15/1999              | 03/15/2009                       | 5.85%                   | 528,681                                   | 2 |
| Total for Account 224                           |                         |                                  |                         | 528,681                                   |   |

# **TAXES ACCRUED (ACCT. 236)**

| Particulars<br>(a)                  | Amount<br>(b) |   |
|-------------------------------------|---------------|---|
| Balance first of year               | 0             | 1 |
| Accruals:                           |               |   |
| Charged water department expense    | 679           | 2 |
| Charged electric department expense |               | 3 |
| Charged sewer department expense    | 515           | 4 |
| Other (explain):                    |               |   |
| NONE                                |               | 5 |
| Total Accruals and other credits    | 1,194         |   |
| Taxes paid during year:             |               |   |
| County, state and local taxes       |               | 6 |
| Social Security taxes               | 1,137         | 7 |
| PSC Remainder Assessment            | 57            | 8 |
| Other (explain):                    |               |   |
| NONE                                |               | 9 |
| Total payments and other debits     | 1,194         |   |
| Balance end of year                 | 0             | : |

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

|                                  | Interest Accrued                | t t                                    |                                     | Interest Accrue               | d |
|----------------------------------|---------------------------------|--|-------------------------------------|-------------------------------|---|
| Description of Issue (a)         | Balance First<br>of Year<br>(b) | Interest Accrued<br>During Year<br>(c) | Interest Paid<br>During Year<br>(d) | Balance End<br>of Year<br>(e) |   |
| Bonds (221)                      |                                 |  |                                     |                               | _ |
| NONE                             | 0                               |  |                                     | 0                             | 1 |
| Subtotal                         | 0                               | 0                                      | 0                                   | 0                             |   |
| Advances from Municipality (223) |                                 |  |                                     |                               | , |
| NONE                             | 0                               |  |                                     | 0                             | 2 |
| Subtotal                         | 0                               | 0                                      | 0                                   | 0                             |   |
| Other long-Term Debt (224)       |                                 |  |                                     |                               | , |
| State Trust Fund Loan            | 5,123                           | 1,320                                  | 6,443                               | 0                             | 3 |
| PROMISSORY NOTE                  | 7,459                           | 27,135                                 | 11,509                              | 23,085                        | 4 |
| Subtotal                         | 12,582                          | 28,455                                 | 17,952                              | 23,085                        |   |
| Notes Payable (231)              |                                 |  |                                     |                               | , |
| NONE                             | 0                               |  |                                     | 0                             | 5 |
| Subtotal                         | 0                               | 0                                      | 0                                   | 0                             |   |
| Total                            | 12,582                          | 28,455                                 | 17,952                              | 23,085                        | • |

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

|  |              | Elect               | ric          |              |            |              |   |
|--|--------------|---------------------|--------------|--------------|------------|--------------|---|
| Particulars<br>(a)   | Water<br>(b) | Distribution<br>(c) | Other<br>(d) | Sewer<br>(e) | Gas<br>(f) | Total<br>(g) |   |
| Balance First of Year  | 564,181      | 0                   | 0            | 478,483      | 0          | 1,042,664    | 1 |
| Add credits during year:   |              |                     |              |              |            |              |   |
| For Services   | 1,000        |                     |              | 2,353        |            | 3,353        | 2 |
| For Mains  |              |                     |              |              |            | 0            | 3 |
| Other (specify): IMPACT FEES   | 8,000        |                     |              | 12,000       |            | 20,000       | 4 |
| <b>Deduct charges (specify):</b> NONE  |              |                     |              |              |            | 0            | 5 |
| Balance End of Year  | 573,181      | 0                   | 0            | 492,836      | 0          | 1,066,017    |   |
| Amount of federal and state grants in aid received for utility construction included in End of Year totals | 357,000      |                     |              | 303,087      |            | 660,087      | 6 |

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

| Particulars<br>(a)                                     | Balance<br>End of Year<br>(b) |      |
|--|-------------------------------|------|
| Investment in Municipality (123):                      |                               |      |
| NONE Total (Acct. 123):                                | 0                             | 1    |
|  | 0                             | -    |
| Other Investments (124): NONE                          |                               | 2    |
| Total (Acct. 124):                                     | 0                             |      |
| Special Funds (125):                                   |                               |      |
| RESERVE FUNDS  | 59,025                        | 3    |
| Total (Acct. 125):                                     | 59,025                        | _    |
| Notes Receivable (141):                                |                               |      |
| NONE Total (Acct. 141):                                | 0                             | _ 4  |
|  |                               | -    |
| Customer Accounts Receivable (142): Water              | 12,132                        | 5    |
| Electric   | ,                             | 6    |
| Sewer (Regulated)                                      |                               | 7    |
| Other (specify):                                       |                               | _    |
| NONE Total (Acct. 142):                                | 12,132                        | _ 8  |
|  | 12,102                        | _    |
| Other Accounts Receivable (143): Sewer (Non-regulated) | 13,567                        | 9    |
| Merchandising, jobbing and contract work               | . 0,00                        | 10   |
| Other (specify):                                       |                               | _    |
| NONE   |                               | 11   |
| Total (Acct. 143):                                     | 13,567                        | _    |
| Receivables from Municipality (145): NONE              |                               | 12   |
| Total (Acct. 145):                                     | 0                             | - 12 |
| Prepayments (165):                                     |                               | -    |
| NONE   |                               | 13   |
| Total (Acct. 165):                                     | 0                             | _    |
| Extraordinary Property Losses (182):                   |                               | 4.4  |
| NONE Total (Acct. 182):                                | 0                             | _ 14 |
| Other Deferred Debits (183):                           | <u> </u>                      | _    |
| ENGINEERING RELATED TO UPGRADING SEWER PLANT           | 99,696                        | 15   |
| Total (Acct. 183):                                     | 99,696                        | _    |
| 2 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4                |                               |      |

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

| Particulars<br>(a)              |  | Balance<br>End of Year<br>(b) |      |  |
|---------------------------------|--|-------------------------------|------|--|
| Payables to Municipality (233): |  |                               |      |  |
| NONE                            |  |                               | _ 16 |  |
| Total (Acct. 233):              |  | 0                             | _    |  |
| Other Deferred Credits (253):   |  |                               |      |  |
| NONE                            |  |                               | 17   |  |
| Total (Acct. 253):              |  | 0                             | _    |  |

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

| Average Rate Base<br>(a)             | Water<br>(b) | Electric<br>(c) | Sewer<br>(d) | Gas<br>(e) | Total<br>(f) |   |
|--------------------------------------|--------------|-----------------|--------------|------------|--------------|---|
| Add Average:                         |              |                 |              |            |              | _ |
| Utility Plant in Service             | 927,219      | 0               | 0            | 0          | 927,219      | 1 |
| Materials and Supplies               | 1,400        | 0               | 0            | 0          | 1,400        | 2 |
| Other (specify):<br>NONE             |              |                 |              |            | 0            | 3 |
| Less Average:                        |              |                 |              |            |              |   |
| Reserve for Depreciation             | 125,233      | 0               | 0            | 0          | 125,233      | 4 |
| Customer Advances for Construction   |              |                 |              |            | 0            | 5 |
| Contributions in Aid of Construction | 568,681      | 0               | 0            | 0          | 568,681      | 6 |
| Other (specify): NONE                |              |                 |              |            | 0            | 7 |
| Average Net Rate Base                | 234,705      | 0               | 0            | 0          | 234,705      |   |
| Net Operating Income                 | 27,907       | 0               | 0            | 0          | 27,907       | 8 |
| Net Operating Income as a percent of |              |                 |              |            |              |   |
| Average Net Rate Base                | 11.89%       | N/A             | N/A          | N/A        | 11.89%       |   |

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

| Description<br>(a)                | Amount<br>(b) |   |
|-----------------------------------|---------------|---|
| Average Proprietary Capital       |               | _ |
| Capital Paid in by Municipality   | 6,200         | 1 |
| Appropriated Earned Surplus       | 0             | 2 |
| Unappropriated Earned Surplus     | 82,849        | 3 |
| Other (Specify):<br>NONE          |               | 4 |
| Total Average Proprietary Capital | 89,049        | _ |
| Net Income                        |               |   |
| Net Income                        | 17,246        | 5 |
|                                   |               |   |

#### IMPORTANT CHANGES DURING THE YEAR

| Report changes of any of the following types:  |
|--|
| 1. Acquisitions.   |
| 2. Leaseholder changes.  |
| 3. Extensions of service.  |
| 4. Estimated changes in revenues due to rate changes.                                    |
| Utility had an increase in rates. The effective date of the increase was March 22, 2000. |
| 5. Obligations incurred or assumed, excluding commercial paper.                          |
| 6. Formal proceedings with the Public Service Commission.                                |

The utility completed the construction of a new water tower during 2000. Costs carried in Construction Work In Progress at December 31, 1999 have been distributed to various fixed asset(plant) accounts.

7. Any additional matters.

#### FINANCIAL SECTION FOOTNOTES

#### Notes Payable & Miscellaneous Long-Term Debt (Page F-14)

1. There is currently no interest being charged on the Advances from Municipality.

#### Taxes Accrued (Acct. 236) (Page F-15)

1. Per Section 66.069(1)(c) Wisconsin Statutes, the Village Board passed Resolution No. 1-2000 where by the property tax equivalent payable by the Water Utility be reduced to zero. Therefore, less taxes charged to the Water Utility.

#### FINANCIAL SECTION FOOTNOTES

#### Identification and Ownership - Contacts (Page iv)

August 28, 2001

Mrs. Patsy Johnson, Clerk-Treasurer Star Prairie Municipal Water Utility P.O. Box 13

Star Prairie, WI 54026-0013

2000 Analytical Review DWCCA-5675-PJL

Dear Mrs. Johnson:

The Public Service Commission staff is in the process of completing an analytical review of your utility's 2000 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that this review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

- 1. During our review, we noted that the utility did not report any depreciation expense on meters charged to sewer, (Account 110), return on net investment in meters charged to sewer department, (Account 474), or local and school tax equivalent on meters charged to sewer department, (Account 408). If a sewer department uses the water meter to measure sewer volume for purposes of charging for sewer service, the water utility must charge the sewer department for its share of water meter costs. See Section 4, Pages 10 and 11 of the Water Utility Reference Manual (enclosed). Please confirm that the sewer department does not use the water meter to measure sewer volume. If the sewer department is using the water meter, please confirm that your utility will begin to allocate the water meter costs on your 2001 books.
- 2. During our review, we noted that for Accounts 343 and 348 on page W-8 the dollar additions were reported in the adjustments column. The commission has decided that in the future, dollars being transferred from construction work in progress to plant in service accounts should be reported as additions and not as adjustments. Please follow this procedure in the future.
- 3. We appreciate the response from Thomas R. Hess, Village of Star Prairie Maintenance, to our letter of January 4, 2001, regarding the minimizing of water loss. We understand that you have a system that has not been installed correctly and therefore apparently is prone to many leaks. Your reported plan is to only fix leaks as you find them. This is a limited approach considering the many that are detailed in the attachment to our January 4, 2001, letter. We realize your resources may be limited, but since your latest loss amount is so high, you may need to look at additional approaches such as meter accuracy and unmetered uses. If so much of the system needs repairing perhaps an engineering report should be prepared to determine if complete replacement would be competitive to the alternative of constant, piecemeal repairs. We will continue monitoring this and working

#### FINANCIAL SECTION FOOTNOTES

with you as needed to help your utility improve in this area.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 267-9198. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient for you to do so. My e-mail address is leegep@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

PJL:tlm:w:\compl\Analytical Reviews\2000 analytical review letters\5675.doc

Enclosure

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Response received 9/13/01:

----Original Message----

From: Betthauser, Don [mailto:DBetthauser@WIPFLI.com]

Sent: Thursday, September 13, 2001 4:39 PM

To: 'leegep@psc.state.wi.us'

Subject: Star Prairie Municipal Water Utility

Mr. Peter J. Leege, Financial Specialist Division of Water, Compliance, and Consumer Affairs

RE: DWCCA-5675-PJL

Dear Peter J. Leege:

Your letter of August 28, 2001 to the above named utility has been referred to us for reply.

- 1. The sewer department does not use the water meter to measure sewer volume. The sewer charge during 2000 was a flat rate.
- 2. The Utility will consider following this procedure in the future.
- 3. Your concern has been noted.

Sincerely,

Don Betthauser, CPA Wipfli Ullrich Bertelson LLP

# **WATER OPERATING REVENUES & EXPENSES**

| Particulars<br>(a)                                 | Amounts<br>(b) |   |
|--|----------------|---|
| Operating Revenues Sales of Water                  |                |   |
| Sales of Water (460-467)                           | 70,527         | 1 |
| Total Sales of Water                               | 70,527         | • |
| Other Operating Revenues                           |                |   |
| Forfeited Discounts (470)                          | 500            | 2 |
| Other Water Revenues (474)                         | 0              | 3 |
| Amortization of Construction Grants (475)          | 0              | 4 |
| Total Other Operating Revenues                     | 500            |   |
| Total Operating Revenues                           | 71,027         | • |
| Operation and Maintenenance Expenses               |                |   |
| Plant Operation and Maintenance Expenses (600-660) | 13,316         | 5 |
| General Operating Expenses (680-690)               | 11,014         | 6 |
| Total Operation and Maintenenance Expenses         | 24,330         | • |
| Other Operating Expenses                           |                |   |
| Depreciation Expense (403)                         | 18,111         | 7 |
| Amortization Expense (404)                         |                | 8 |
| Taxes (408)  | 679            | 9 |
| Total Other Operating Expenses                     | 18,790         | • |
| Total Operating Expenses                           | 43,120         | • |
| NET OPERATING INCOME                               | 27,907         | : |

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

| Particulars<br>(a)                               | Average No.<br>Customers<br>(b) | Thousands of Gallons of Water Sold (c) | Amounts<br>(d) |    |
|--|---------------------------------|--|----------------|----|
| Operating Revenues                               |                                 |  |                |    |
| Sales of Water                                   |                                 |  |                |    |
| Unmetered Sales to General Customers (460)       |                                 |  |                |    |
| Residential                                      |                                 |  |                | 1  |
| Commercial                                       |                                 |  |                | 2  |
| Industrial                                       |                                 |  |                | 3  |
| Total Unmetered Sales to General Customers (460) | 0                               | 0                                      | 0              |    |
| Metered Sales to General Customers (461)         |                                 |  |                | •  |
| Residential                                      | 176                             | 8,834                                  | 35,988         | 4  |
| Commercial                                       | 24                              | 1,914                                  | 7,473          | 5  |
| Industrial                                       |                                 |  |                | 6  |
| Total Metered Sales to General Customers (461)   | 200                             | 10,748                                 | 43,461         |    |
| Private Fire Protection Service (462)            |                                 |  |                | 7  |
| Public Fire Protection Service (463)             | 1                               |  | 24,248         | 8  |
| Other Sales to Public Authorities (464)          | 5                               | 766                                    | 2,818          | 9  |
| Sales to Irrigation Customers (465)              |                                 |  |                | 10 |
| Sales for Resale (466)                           |                                 | 0                                      | 0              | 11 |
| Interdepartmental Sales (467)                    |                                 |  |                | 12 |
| Total Sales of Water                             | 206                             | 11,514                                 | 70,527         |    |

# **SALES FOR RESALE (ACCT. 466)**

| Use a separate line for each delivery point. |
|--|
|  |

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

| Particulars<br>(a)   |        |        |
|--|--------|--------|
| Public Fire Protection Service (463):  |        |        |
| Amount billed (usually per rate schedule F-1)  | 24,248 | 1      |
| Wholesale fire protection billed   |        | 2      |
| Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1) |        | _<br>3 |
| Other (specify): NONE  |        | 4      |
| Total Public Fire Protection Service (463)   | 24,248 | _      |
| Forfeited Discounts (470):   |        | -      |
| Customer late payment charges  | 500    | 5      |
| Other (specify): NONE  |        | -<br>6 |
| Total Forfeited Discounts (470)  | 500    | -      |
| Other Water Revenues (474):  |        | -      |
| Return on net investment in meters charged to sewer department   |        | 7      |
| Other (specify): NONE  |        | - 8    |
| Total Other Water Revenues (474)   | 0      | -      |
| Amortization of Construction Grants (475):   |        | -      |
| NONE   |        | 9      |
| Total Amortization of Construction Grants (475)  | 0      | -      |

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

| Particulars<br>(a)  | Amount<br>(b) |  |  |
|---|---------------|--|--|
| DI ANT ODEDATION AND MAINTENANCE EVDENCES   |               |  |  |
| PLANT OPERATION AND MAINTENANCE EXPENSES Salaries and Wages (600)   | 5,883         |  |  |
| Purchased Water (610)   | 5,005         |  |  |
| Fuel or Power Purchased for Pumping (620)   | 2,017         |  |  |
| Chemicals (630)   | 2,017         |  |  |
| Supplies and Expenses (640)   | 1,747         |  |  |
| Repairs of Water Plant (650)  | 3,059         |  |  |
| Transportation Expenses (660)   | 610           |  |  |
| Total Plant Operation and Maintenance Expenses  | 13,316        |  |  |
| GENERAL OPERATING EXPENSES  | 0.400         |  |  |
| Administrative and General Salaries (680)   | 2,100         |  |  |
| Office Supplies and Expenses (681)  | 485           |  |  |
| Outside Services Employed (682)   | 4,967         |  |  |
| Insurance Expense (684)   | 1,071         |  |  |
|   | , =           |  |  |
| Employees Pensions and Benefits (686)   | 1,389         |  |  |
| • • •   | •             |  |  |
| Regulatory Commission Expenses (688)  | 1,389         |  |  |
| Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)   | 1,389         |  |  |
| Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690) Total General Operating Expenses | 1,389         |  |  |

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

| Description of Tax<br>(a)  | Method Used to Allocate Between Departments (b) | Amount<br>(c) |   |
|--|---|---------------|---|
| Property Tax Equivalent  |   | 0             |   |
| Less: Local and School Tax Equivalent on<br>Meters Charged to Sewer Department |   |               | 2 |
| Net property tax equivalent  |   | 0             |   |
| Social Security  |   | 622           | 3 |
| PSC Remainder Assessment   |   | 57            | 4 |
| Other (specify):<br>NONE   |   |               | 5 |
| Total tax expense  | _   | 679           |   |

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### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

| Particulars<br>(a)                     | Units<br>(b) | Total<br>(c) | County A<br>(d) | County B<br>(e) | County C<br>(f) | County D<br>(g) |
|--|--------------|--------------|-----------------|-----------------|-----------------|-----------------|
| County name                            |              |              | Saint Croix     |                 |                 | 1               |
| SUMMARY OF TAX RATES                   |              |              |                 |                 |                 |                 |
| State tax rate                         | mills        |              | 0.224020        |                 |                 | 3               |
| County tax rate                        | mills        |              | 4.105498        |                 |                 |                 |
| Local tax rate                         | mills        |              | 5.228127        |                 |                 |                 |
| School tax rate                        | mills        |              | 10.479053       |                 |                 | 6               |
| Voc. school tax rate                   | mills        |              | 1.527010        |                 |                 | 7               |
| Other tax rate - Local                 | mills        |              | 0.000000        |                 |                 | 8               |
| Other tax rate - Non-Local             | mills        |              | 0.000000        |                 |                 | 9               |
| Total tax rate                         | mills        |              | 21.563708       |                 |                 | 10              |
| Less: state credit                     | mills        |              | 1.577839        |                 |                 | 11              |
| Net tax rate                           | mills        |              | 19.985869       |                 |                 | 12              |
| PROPERTY TAX EQUIVALENT CALC           | ULATIO       | N            |                 |                 |                 | <br>13          |
| Local Tax Rate                         | mills        |              | 5.228127        |                 |                 | 14              |
| Combined School Tax Rate               | mills        |              | 12.006063       |                 |                 | 15              |
| Other Tax Rate - Local                 | mills        |              | 0.000000        |                 |                 | 16              |
| Total Local & School Tax               | mills        |              | 17.234190       |                 |                 | 17              |
| Total Tax Rate                         | mills        |              | 21.563708       |                 |                 | 18              |
| Ratio of Local and School Tax to Total | al dec.      |              | 0.799222        |                 |                 | 19              |
| Total tax net of state credit          | mills        |              | 19.985869       |                 |                 | 20              |
| Net Local and School Tax Rate          | mills        |              | 15.973146       |                 |                 | 21              |
| Utility Plant, Jan. 1                  | \$           | 1,101,223    | 1,101,223       |                 |                 | 22              |
| Materials & Supplies                   | \$           | 1,400        | 1,400           |                 |                 | 23              |
| Subtotal                               | \$           | 1,102,623    | 1,102,623       |                 |                 | 24              |
| Less: Plant Outside Limits             | \$           | 0            | 0               |                 |                 | 25              |
| Taxable Assets                         | \$           | 1,102,623    | 1,102,623       |                 |                 | 26              |
| Assessment Ratio                       | dec.         |              | 0.892775        |                 |                 | 27              |
| Assessed Value                         | \$           | 984,394      | 984,394         |                 |                 | 28              |
| Net Local & School Rate                | mills        |              | 15.973146       |                 |                 | 29              |
| Tax Equiv. Computed for Current Yea    | ar \$        | 15,724       | 15,724          |                 |                 | 30              |
| Tax Equivalent per 1994 PSC Report     | \$           | 13,656       |                 |                 |                 | 31              |
| Any lower tax equivalent as authorized |              |              |                 |                 |                 | 32              |
| by municipality (see note 6)           | \$           | 0            |                 |                 |                 | 33              |
| Tax equiv. for current year (see note  | 6) \$        | 0            |                 |                 |                 | 34              |

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts<br>(a)                            | Balance<br>First of Year<br>(b) | Additions<br>During Year<br>(c) |       |
|--|---------------------------------|---------------------------------|-------|
| INTANGIBLE PLANT                           | (-)                             | (-)                             |       |
| Organization (301)                         | 0                               |                                 | 1     |
| Franchises and Consents (302)              | 0                               |                                 | 2     |
| Miscellaneous Intangible Plant (303)       | 0                               |                                 | _<br> |
| Total Intangible Plant                     | 0                               | 0                               | _     |
| SOURCE OF SUPPLY PLANT                     |                                 |                                 |       |
| Land and Land Rights (310)                 | 0                               |                                 | _ 4   |
| Structures and Improvements (311)          | 0                               |                                 | 5     |
| Collecting and Impounding Reservoirs (312) | 0                               |                                 | _ 6   |
| Lake, River and Other Intakes (313)        | 0                               |                                 | 7     |
| Wells and Springs (314)                    | 50,269                          |                                 | _ 8   |
| Infiltration Galleries and Tunnels (315)   | 0                               |                                 | 9     |
| Supply Mains (316)                         | 0                               |                                 | 10    |
| Other Water Source Plant (317)             | 0                               |                                 | 11    |
| Total Source of Supply Plant               | 50,269                          | 0                               | -     |
| PUMPING PLANT                              |                                 |                                 |       |
| Land and Land Rights (320)                 | 6,903                           |                                 | _ 12  |
| Structures and Improvements (321)          | 29,113                          |                                 | 13    |
| Boiler Plant Equipment (322)               | 0                               |                                 | _ 14  |
| Other Power Production Equipment (323)     | 0                               |                                 | 15    |
| Steam Pumping Equipment (324)              | 0                               |                                 | 16    |
| Electric Pumping Equipment (325)           | 18,776                          | 1,794                           | 17    |
| Diesel Pumping Equipment (326)             | 0                               |                                 | 18    |
| Hydraulic Pumping Equipment (327)          | 0                               |                                 | 19    |
| Other Pumping Equipment (328)              | 0                               |                                 | _ 20  |
| Total Pumping Plant                        | 54,792                          | 1,794                           | -     |
| WATER TREATMENT PLANT                      |                                 |                                 |       |
| Land and Land Rights (330)                 | 0                               |                                 | 21    |
| Structures and Improvements (331)          | 0                               |                                 | _ 22  |
| Water Treatment Equipment (332)            | 5,285                           |                                 | 23    |
| Total Water Treatment Plant                | 5,285                           | 0                               | -     |
| TRANSMISSION AND DISTRIBUTION PLANT        |                                 |                                 |       |
| Land and Land Rights (340)                 | 5,628                           |                                 | _ 24  |
| Structures and Improvements (341)          | 0                               |                                 | 25    |

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# **WATER UTILITY PLANT IN SERVICE (cont.)**

| Accounts<br>(d)                            | Retirements<br>During Year<br>(e) | Adjustments<br>Increase or<br>(Decrease)<br>(f) | Balance<br>End of Year<br>(g) |
|--|-----------------------------------|---|-------------------------------|
| INTANGIBLE PLANT                           |                                   |   |                               |
| Organization (301)                         |                                   |   | 0 1                           |
| Franchises and Consents (302)              |                                   |   | 0 2                           |
| Miscellaneous Intangible Plant (303)       |                                   |   | 0 3                           |
| Total Intangible Plant                     | 0                                 | 0   | 0                             |
| SOURCE OF SUPPLY PLANT                     |                                   |   |                               |
| Land and Land Rights (310)                 |                                   |   | 0 4                           |
| Structures and Improvements (311)          |                                   |   | 0 5                           |
| Collecting and Impounding Reservoirs (312) |                                   |   | 0 6                           |
| Lake, River and Other Intakes (313)        |                                   |   | 0 7                           |
| Wells and Springs (314)                    |                                   |   | 50,269 8                      |
| Infiltration Galleries and Tunnels (315)   |                                   |   | 0 9                           |
| Supply Mains (316)                         |                                   |   | 0 10                          |
| Other Water Source Plant (317)             |                                   |   | 0 11                          |
| Total Source of Supply Plant               | 0                                 | 0   | 50,269                        |
| PUMPING PLANT Land and Land Rights (320)   |                                   |   | 6,903 12                      |
| Structures and Improvements (321)          |                                   |   | 29,113 13                     |
| Boiler Plant Equipment (322)               |                                   |   | <u> </u>                      |
| Other Power Production Equipment (323)     |                                   |   | 0 15                          |
| Steam Pumping Equipment (324)              |                                   |   | <u> </u>                      |
| Electric Pumping Equipment (325)           | 2,500                             | 7,500   | 25,570 17                     |
| Diesel Pumping Equipment (326)             |                                   |   | <u> </u>                      |
| Hydraulic Pumping Equipment (327)          |                                   |   | 0 19                          |
| Other Pumping Equipment (328)              |                                   |   | 0 20                          |
| Total Pumping Plant                        | 2,500                             | 7,500   | 61,586                        |
| WATER TREATMENT PLANT                      |                                   |   |                               |
| Land and Land Rights (330)                 |                                   |   | 0 21                          |
| Structures and Improvements (331)          |                                   |   | 0 22                          |
| Water Treatment Equipment (332)            |                                   |   | 5,285 23                      |
| Total Water Treatment Plant                | 0                                 | 0   | 5,285                         |
| TRANSMISSION AND DISTRIBUTION PLANT        |                                   |   |                               |
| Land and Land Rights (340)                 |                                   |   | 5,628 24                      |
| Structures and Improvements (341)          |                                   |   | 0 25                          |

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts<br>(a)                                    | Balance<br>First of Year<br>(b) | Additions<br>During Year<br>(c) |          |
|--|---------------------------------|---------------------------------|----------|
| TRANSMISSION AND DISTRIBUTION PLANT                | (4)                             | (0)                             |          |
| Distribution Reservoirs and Standpipes (342)       | 88,753                          | 100,433                         | 26       |
| Transmission and Distribution Mains (343)          | 391,366                         | ,                               | 27       |
| Fire Mains (344)                                   | 0                               |                                 | 28       |
| Services (345)                                     | 75,621                          | 1,000                           | <br>29   |
| Meters (346)                                       | 14,881                          |                                 | 30       |
| Hydrants (348)                                     | 46,364                          |                                 | <br>31   |
| Other Transmission and Distribution Plant (349)    | 0                               |                                 | 32       |
| Total Transmission and Distribution Plant          | 622,613                         | 101,433                         | <u> </u> |
| GENERAL PLANT                                      |                                 |                                 |          |
| Land and Land Rights (370)                         | 0                               |                                 | 33       |
| Structures and Improvements (371)                  | 0                               |                                 | 34       |
| Office Furniture and Equipment (372)               | 0                               |                                 | 35       |
| Computer Equipment (372.1)                         | 1,550                           |                                 | 36       |
| Transportation Equipment (373)                     | 4,650                           |                                 | 37       |
| Other General Equipment (379)                      | 1,804                           | 279                             | 38       |
| Other Tangible Property (390)                      | 0                               |                                 | 39       |
| Total General Plant                                | 8,004                           | 279                             | _        |
| Total utility plant in service directly assignable | 740,963                         | 103,506                         | _        |
| Common Utility Plant Allocated to Water Department | 0                               |                                 | 40       |
| Total utility plant in service                     | 740,963                         | 103,506                         | =        |

## **WATER UTILITY PLANT IN SERVICE (cont.)**

| Accounts<br>(d)  | Retirements<br>During Year<br>(e) | Adjustments<br>Increase or<br>(Decrease)<br>(f) | Balance<br>End of Year<br>(g) |    |
|--|-----------------------------------|---|-------------------------------|----|
| TRANSMISSION AND DISTRIBUTION PLANT  |                                   |   |                               |    |
| Distribution Reservoirs and Standpipes (342)                               | 88,753                            | 347,210   | 447,643                       | 26 |
| Transmission and Distribution Mains (343)                                  |                                   | 3,291   | 394,657                       | 27 |
| Fire Mains (344)   |                                   |   | 0                             | 28 |
| Services (345)   |                                   |   | 76,621                        | 29 |
| Meters (346)   |                                   |   | 14,881                        | 30 |
| Hydrants (348)   |                                   | 2,259   | 48,623                        | 31 |
| Other Transmission and Distribution Plant (349)                            |                                   |   | 0                             | 32 |
| Total Transmission and Distribution Plant                                  | 88,753                            | 352,760   | 988,053                       |    |
| GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) |                                   |   | 0                             |    |
| Office Furniture and Equipment (372)                                       |                                   |   | 0                             | 35 |
| Computer Equipment (372.1)   |                                   |   | 1,550                         | -  |
| Transportation Equipment (373)   |                                   |   | 4,650                         |    |
| Other General Equipment (379)  |                                   |   | 2,083                         | -  |
| Other Tangible Property (390)  |                                   |   | 0                             | 39 |
| Total General Plant  | 0                                 | 0   | 8,283                         |    |
| Total utility plant in service directly assignable                         | 91,253                            | 360,260   | 1,113,476                     | _  |
| Common Utility Plant Allocated to Water Department                         |                                   |   | 0                             | 40 |
| Total utility plant in service   | 91,253                            | 360,260   | 1,113,476                     | =  |

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

| Sources | of ' | Water  | Supply |  |
|---------|------|--------|--------|--|
| Sources | OI.  | vvalei | Subbiv |  |

| Month<br>(a)   | Purchased Water<br>Gallons<br>(000's)<br>(b)  | Surface Water<br>Gallons<br>(000's)<br>(c) | Ground Water<br>Gallons<br>(000's)<br>(d) | Total Gallons<br>All Methods<br>(000's)<br>(e) |        |
|--|---|--|---|--|--------|
| January  |   |  | 2,286                                     | 2,286  | -<br>1 |
| February   |   |  | 2,183                                     | 2,183  | 2      |
| March  |   |  | 2,358                                     | 2,358  | 3      |
| April  |   |  | 2,321                                     | 2,321  | 4      |
| May  |   |  | 2,942                                     | 2,942  | 5      |
| June   |   |  | 3,117                                     | 3,117  | 6      |
| July   |   |  | 3,453                                     | 3,453  | 7      |
| August   |   |  | 4,623                                     | 4,623  | 8      |
| September  |   |  | 4,176                                     | 4,176  | 9      |
| October  |   |  | 4,051                                     | 4,051  | 10     |
| November   |   |  | 3,658                                     | 3,658  | 11     |
| December   |   |  | 4,040                                     | 4,040  | 12     |
| Total for year   | 0   | 0  | 39,208                                    | 39,208   |        |
| Less: Measured or e                                    | estimated water used in mai   | n flushing and water                       | treatment during year                     | 5,000  | 13     |
| Less: Other utility us                                 | se  |  |   |  | 14     |
| Other utility use expla                                | anation:  |  |   |  | 15     |
| Water pumped into d                                    | listribution system   |  |   | 34,208   | 16     |
| Less: Water sold                                       |   |  |   | 11,514   | 17     |
| Losses and unaccou                                     | nted for  |  |   | 22,694   | 18     |
| Percent unaccounted                                    | d for to the nearest whole pe   | ercent (%)                                 |   | 66%  | 19     |
| Excess over 25% is                                     | dicate causes and state what<br>unknown per utility superin<br>eased the water pressure a | tendent. Adding the                        | new water tower to                        | :  | 20     |
| Maximum gallons pu                                     | mped by all methods in any  | one day during repo                        | rting year                                | 391  | 21     |
| Date of maximum:                                       | 6/6/2000  |  |   |  | 22     |
| Cause of maximum: Purged the well after head pressure. | er installation of new pump.  | The pump ran for eig                       | ght hours under no                        |  | 23     |
| -  | mped by all methods in any  | one day during repor                       | ting year                                 | 0  | 24     |
|  | 6/9/2000  | , , , , ,                                  | <u> </u>                                  |  | 25     |
| Total KWH used for p                                   |   |  |   | 24,716   | 26     |
| If water is purchased                                  |   |  |   | , -  | 27     |
| •  | Point of Delivery:  |  |   |  | 28     |

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

| Location<br>(a) | Identification<br>Number<br>(b) | •   | Well Diameter in inches (d) | Yield Per Day<br>in gallons<br>(e) | Currently<br>In Service?<br>(f) |        |
|-----------------|---------------------------------|-----|-----------------------------|------------------------------------|---------------------------------|--------|
| 658' FROM TANK  | 1                               | 300 | 16                          | 360,000                            | Yes                             | -<br>1 |

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## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

|                 | Intakes                         |  |  |                        |
|-----------------|---------------------------------|--|--|------------------------|
| Location<br>(a) | Identification<br>Number<br>(b) | Distance<br>From Shore<br>in feet<br>(c) | Depth<br>Below Surface<br>in feet<br>(d) | Diameter in inches (e) |

NONE 1

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## **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

| Particulars<br>(a)    | Unit A<br>(b) | Unit B<br>(c) | Unit C<br>(d) |
|-----------------------|---------------|---------------|---------------|
| Identification        | #1            | #2            | 1             |
| Location              | AT WELL       | PUMP HOUSE    | 2             |
| Purpose               | Р             | S             | 3             |
| Destination           | D             | D             | 4             |
| Pump Manufacturer     | GOULD         | NONE          | 5             |
| Year Installed        | 2000          | 1994          | 6             |
| Туре                  | SUBMERSIBLE   | OTHER         | 7             |
| Actual Capacity (gpm) | 310           | 1             | 8             |
| Pump Motor or         |               |               | 9             |
| Standby Engine Mfr    | FRANKLIN      | CUMMINGS      | 10            |
| Year Installed        | 2000          | 1994          | 11            |
| Туре                  | ELECTRIC      | DIESEL        | 12            |
| Horsepower            | 30            | 100           | 13            |

| Particulars<br>(a)    | Unit D<br>(b) | Unit E<br>(c) | Unit F<br>(d) |
|-----------------------|---------------|---------------|---------------|
| Identification        |               |               | 14            |
| Location              |               |               | 15            |
| Purpose               |               |               | 16            |
| Destination           |               |               | 17            |
| Pump Manufacturer     |               |               | 18            |
| Year Installed        |               |               | 19            |
| Туре                  |               |               | 20            |
| Actual Capacity (gpm) |               |               | 21            |
| Pump Motor or         |               |               | 22            |
| Standby Engine Mfr    |               |               | 23            |
| Year Installed        |               |               | 24            |
| Туре                  |               |               | 25            |
| Horsepower            |               |               | 26            |

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## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

| Particulars<br>(a)   | Unit A<br>(b) | Unit B<br>(c) | Unit C<br>(d) |                      |
|--|---------------|---------------|---------------|----------------------|
| Identification number or name  | #1            |               |               | 1                    |
| RESERVOIRS, STANDPIPES<br>OR ELEVATED TANKS                                    |               |               |               | 2                    |
| Type: R (reservoir), S (standpipe) or ET (elevated tank)                       | ET            |               |               | 4<br>5               |
| Year constructed   | 2000          |               |               | 6                    |
| Primary material (earthen, steel, concrete, other)                             | STEEL         |               |               | 7<br>8               |
| Elevation difference in feet (See Headnote 3.)                                 | 165           |               |               | 9<br>10              |
| Total capacity in gallons  | 200,000       |               |               | 11                   |
| Disinfection, type of equipment (gas, liquid, powder, other)                   |               |               |               | 12<br>13<br>14<br>15 |
| Points of application (wellhouse, central facilities, booster station, other)  |               |               |               | 16<br>17             |
| Filters, type (gravity, pressure, other, none)                                 |               |               |               | 18<br>19             |
| Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.) |               |               |               | 20<br>21<br>22       |
| Is a corrosion control chemical used (yes, no)?                                | N             |               |               | 23<br>24             |
| Is water fluoridated (yes, no)?  | N             |               |               | 25                   |

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### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

|                         |                         | _                      | Number of Feet          |                             |                               |   |                       |     |
|-------------------------|-------------------------|------------------------|-------------------------|-----------------------------|-------------------------------|---|-----------------------|-----|
| Pipe<br>Material<br>(a) | Main<br>Function<br>(b) | Diameter in Inches (c) | First of<br>Year<br>(d) | Added<br>During Year<br>(e) | Retired<br>During Year<br>(f) | Adjustments<br>Increase or<br>(Decrease)<br>(g) | End of<br>Year<br>(h) | _   |
| M                       | D                       | 6.000                  | 18,179                  | 0                           | 0                             | 0   | 18,179                | _ 1 |
| M                       | D                       | 8.000                  | 4,351                   | 0                           | 0                             | 0   | 4,351                 | 2   |
| M                       | D                       | 10.000                 | 419                     | 70                          | 0                             | 0   | 489                   | _ 3 |
| Total Within N          | <b>funicipality</b>     |                        | 22,949                  | 70                          | 0                             | 0   | 23,019                | _   |
| Total Utility           |                         | _                      | 22,949                  | 70                          | 0                             | 0   | 23,019                | _   |

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

| Pipe<br>Material<br>(a) | Diameter<br>in Inches<br>(b) | First of<br>Year<br>(c) | Added<br>During Year<br>(d) | Removed or<br>Permanently<br>Disconnected<br>During Year<br>(e) | Adjustments<br>Increase or<br>(Decrease)<br>(f) | End of<br>Year<br>(g) | Utility Owned<br>Services Not<br>In Use at End<br>of Year<br>(h) |
|-------------------------|------------------------------|-------------------------|-----------------------------|---|---|-----------------------|--|
| M                       | 0.750                        | 3                       | 0                           | 0   | 0   | 3                     |  |
| М                       | 1.000                        | 199                     | 2                           | 0   | 0   | 201                   | 18   |
| M                       | 1.500                        | 5                       | 0                           | 0   | 0   | 5                     |  |
| М                       | 2.000                        | 5                       | 0                           | 0   | 0   | 5                     | 4  |
| Total Utili             | ty                           | 212                     | 2                           | 0   | 0   | 214                   | 22   |

Date Printed: 04/22/2004 11:23:38 AM See attached schedule footnote.

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

| Size<br>of<br>Meter<br>(a) | First of<br>Year<br>(b) | Added<br>During Year<br>(c) | Retired<br>During Year<br>(d) | Adjustments<br>Increase or<br>(Decrease)<br>(e) | End of<br>Year<br>(f) | Tested<br>During Year<br>(g) |   |
|----------------------------|-------------------------|-----------------------------|-------------------------------|---|-----------------------|------------------------------|---|
| 0.625                      | 246                     | 0                           | 0                             | 1   | 247                   | 31                           | 1 |
| 1.000                      | 4                       | 0                           | 0                             | 0   | 4                     | 0                            | 2 |
| 1.250                      | 1                       | 0                           | 0                             | 0   | 1                     | 0                            | 3 |
| 1.500                      | 3                       | 0                           | 0                             | 0   | 3                     | 2                            | 4 |
| Total:                     | 254                     | 0                           | 0                             | 1   | 255                   | 33                           |   |

Classification of All Meters at End of Year by Customers

| Size<br>of<br>Meter<br>(h) | Residential<br>(i) | Commercial (j) | Industrial<br>(k) | Public<br>Authority<br>(I) | Wholesale,<br>Inter-<br>Department<br>or Utility Use<br>(m) |    | Total<br>(o) | _   |
|----------------------------|--------------------|----------------|-------------------|----------------------------|---|----|--------------|-----|
| 0.625                      | 180                | 18             | 0                 | 3                          | 0   | 46 | 247          | _ 1 |
| 1.000                      | 0                  | 3              | 0                 | 0                          | 0   | 1  | 4            | 2   |
| 1.250                      | 0                  | 1              | 0                 | 0                          | 0   | 0  | 1            | 3   |
| 1.500                      | 0                  | 2              | 0                 | 1                          | 0   | 0  | 3            | 4   |
| Total:                     | 180                | 24             | 0                 | 4                          | 0   | 47 | 255          |     |

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

| Hydrant Type<br>(a)            | Number<br>In Service<br>First of Year<br>(b) | Added<br>During<br>Year<br>(c) | Removed<br>During<br>Year<br>(d) | Adjustments<br>Increase or<br>(Decrease)<br>(e) | Number<br>In Service<br>End of Year<br>(f) | _ |
|--------------------------------|--|--------------------------------|----------------------------------|---|--|---|
| Fire Hydrants                  |  |                                |                                  |   |  |   |
| Outside of Municipality        | 0  |                                |                                  |   | 0  | 1 |
| Within Municipality            | 45   | 1                              |                                  |   | 46   | 2 |
| Total Fire Hydrants            | 45   | 1                              | 0                                | 0   | 46   | = |
| Flushing Hydrants              |  |                                |                                  |   |  |   |
|                                | 0  |                                |                                  |   | 0  | 3 |
| <b>Total Flushing Hydrants</b> | 0  | 0                              | 0                                | 0   | 0  | _ |

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 46

Number of distribution system valves end of year: 58

Number of distribution valves operated during year: 47

### WATER OPERATING SECTION FOOTNOTES

#### Water Operation & Maintenance Expenses (Page W-05)

- 1. A/C #682 includes cost of an appraisal for \$800 and leak detection work for \$950.
- 2. A/C #688 prior year amount includes professional fees related to the preparation of the application to increase water rates.

#### Property Tax Equivalent (Water) (Page W-07)

1. See page F-22 for footnote related to accrued taxes page F-15.

#### Water Utility Plant in Service (Page W-08)

- 1. Column (f) adjustments reflect the distribution of the amount of Construction Work In Progress at December 31, 1999. Large amount of that cost is related to the new 200,000 gallon water tower.
- 2. A/C #342 Column (c) reflects the additional costs incurred during 2000 to complete the construction of the new water tower. Column (e) reflects the estimated original cost of the old water tower written off.

#### Water Mains (Page W-15)

Main extensions were financed through utility resources and proceeds from promissory note. This addition was part of the upgrading related to the installation of the new water tower. The cost related to this addition is included as an adjustment. See footnote related to (Page W-08).

#### Water Services (Page W-16)

Services were installed by property owners and the cost was estimated to be \$500 per service.

#### Meters (Page W-17)

1. Column (e) an adjustment of 1 for 5/8" meters was necessary to balance to year end count including meters on hand.

#### Hydrants and Distribution System Valves (Page W-18)

The one hydrant added was part of the upgrading related to the installation of the new water tower. The cost related to this addition is included as an adjustment. See footnote related to (Page W-08).